





Institutional Furnishings



MISSION

To make available within the state correctional institutions opportunities for employment of inmates in jobs which combat idleness and develop good working habits.
To provide training and work experience that will assist inmates in eventually securing and holding gainful employment outside the correctional institution.
To reduce the cost to society of maintaining an inmate through the sale of inmate-produced goods and services and by requiring and enabling inmates to pay some portion of their room and board costs.
To require and enable inmates to make restitution to the victims of their offenses, so as to assist the inmates in accepting responsibility for the consequences of their acts.
To require and enable inmates to provide assistance to their dependents thus tending to strengthen family ties.
To require and enable inmates to accumulate savings for their eventual return to the community.

VISION

ACI's compelling vision is to maintain its momentum of successfully accomplishing legislative and departmental objectives while integrating and balancing strategic plans with the necessity to be a purely "customer driven" organization that serves all of its customers as a quantifiable value-added partner.

The Metal Fabrication Division of ACI manufactures a high-quality line of products for all levels of detention facilities. ACI not only produces a standard line of bunks, benches, tables and seats, but also can produce new designs that can be tailored to fit any architectural requirements.

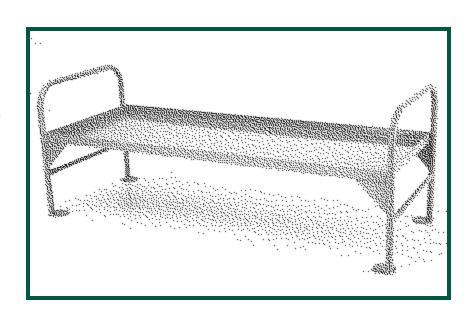
Besides these standard products, ACI also manufactures fireproof institutional mattresses and hospital mattresses that provide top quality products at a price you can afford. These products are shown in the ACI Bedding Catalog.

Security Cot

All steel we ded construction consisting of 1" schedule 40 pipe head and foot ends supporting a 14 gauge, 76"L \times 30"w 1-piece bed pan. Overall dimension of product is $78\,11/42$ "L \times 30 11/42"w \times 30 11/42"h. Finished with an acrylic enamel of customer preference.

MP-4000

Security Cot (ESW: 45lbs.)





Maximum Restraint Cot

All Steel welded construction consisting of 1" schedule 40 pipe and supporting a 14 gauge, 76"L x 30"w 1-piece bed pan, the maximum restraint cot provides a means of adequately restraining an individual when necessary.

MP-4003

Maximum Restraint Cot (ESW: 50 lbs.)



Stackable Security Cot

(with options)

All steel welded construction consisting of: 1" schedule 40 pipe head and foot ends supporting two 14 gauge, 76"L \times 30"w 1-piece bed pans. Overall dimension of product is $78\,11/42$ "L \times 3011/42"w \times 6711/42"h. Finished with an acrylic enamel of customer preference.

NOTE: It is the customer's choice to order this product as a single unit, solid welded, or to have the top and bottom detachable.

Available options include:

A ladder constructed from 1" square tubing 38 11/42"L x 12"w can be mounted between the bed pans.



NOTE: Adding the ladder to the unit at the factory, requires cot to be welded solid at factory.

T.V. stands (10 ga steel 18" \times 30") mounted on top of the upper bunk bed end and on the uprights for the lower bunk.

NOTE: This option increases the overall height of the bunk unit to 74".

MP-4090 Stackable Security Cot

(ESW: 95 lbs.)

MP-4090D Stackable Security Cot With Drawers

(ESW: 145 lbs.)

Ladder

All steel welded construction consisting of: $1^{\circ} \times 1^{\circ} 1/42^{\circ} \times .083^{\circ}$ rectangular tubing side rails and three $1^{\circ} \times 1^{\circ} \times .083^{\circ} \times 15^{\circ}$ rungs on $12^{\circ} 1/416^{\circ}$ centers. The overall dimensions of this product are $17^{\circ} \times 44^{\circ}$ h. Finished with an acrylic enamel of customer preference.

MP-4090B Ladder

(ESW: 17 lbs.)

Did you know...Part of the task of manufacturing furnishings for institutions is the ability to develop customized products for specific needs. Arizona Correctional Industries understands the specialized needs of institutions and has developed products which will meet a variety of requirements.

3-Tier Bunk

A one-piece bunk unit similar in construction to the MP4090 Stackable Double Bunk. A third bed pan is added which increases the overall dimensions to $78\,11/42$ "L $\times\,31$ "w $\times\,76$ "h but still maintains a clearance of 30" between the lower and middle bed areas. The bottom pan is 10" above the floor. A ladder constructed of 1" square tubing that spans the space from the lower to top bunk and two rails 6" $\times\,40$ " constructed from 11/42" pipe attached to the center of the top pan are added for safety. Welded to the underside of the bottom bed pan are three 20" $\times\,32$ " $\times\,8$ " storage shelves constructed from 14 gauge sheet steel.

MP-5000 Triple Bunk Bed (ESW: 150 lbs.)

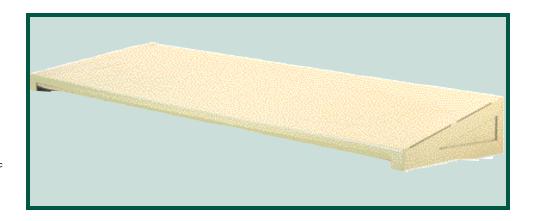
Bunk Bed

All steel welded construction consisting of a 11/48" x 2" x 2" angle iron bed ends and frame, with 16 gauge steel bed pans welded to frame. Overall dimensions are 76"L x 30"w x 60"h. The product is finished with an acrylic enamel of customer choice.

MP-4020 Bunk Bed (ESW: 95lbs.)

Wall-Hung Bunk

All steel welded construction consisting of 111/42" schedule 40 pipe front end supported by a 2" x 2" and 2" x 2 11/42" 31/416" angle iron frame. 76"L x 30"w 1 piece bed pan. Mounting brackets with equipped 91/416" slotted holes for mounting the unit to the wall, are welded to each end of the bed frame. Overall dimension of product is 78 11/42"L x 30 11/42"w x 30 11/42"h. Finished with an acrylic enamel of customer preference.



MP-4070 Wall-Hung Bunk (ESW: 130 lbs.)

Wall-Hung Bunk w/TV Stand

All steel welded construction consisting of: $2" \times 3" \times 31/416"$ rectangular tube frame supporting a 12 gauge sleeping surface with mattress retainer. The overall dimension of the bed is $86"L \times 32"w \times 3"h$. A 12 gauge, $32"w \times 16 \times 31/44"h \times 15 \times 11/42"d$ television shelf is attached to the foot end of the bed. The bed is available in either a right-hand or left-hand orientation and is finished with an acrylic enamel of customer preference.



Standard Wardrobe with Desk/Desk Bracket MP-4155

(available separately as: MP4154 WR, MP4153 Desk, 5152 Desk Bracket)
This product consists of three individual items which are connected on-site to include:

MP-4154 Wardrobe, all steel welded 14 gauge construction, available in either a right-hand or left-hand orientation, contains a 44"L \times 15"h open storage area, and a 28"L \times 36" storage area, with two shelves secured with a lockable hinged door. Desk mounting tab is attached. Finished with an acrylic enamel of customer preference. Overall dimensions: 72"L \times 36"h \times 10"d.



MP-4153 Desk, all steel 12 gauge $30\text{"w} \times 18\text{"d}$ writing surface, 1" flange at front and rear of desk. Finished with an acrylic enamel of customer preference.

MP-4152 Desk Bracket, all steel 1 11/42" x 1 11/42" x 11/48" angle iron. Bracket is designed to be installed with bolts into the wall and/or floor and welded to one end of the desk. Finished with an acrylic enamel of customer preference.

Footlocker

Classic footlocker design constructed from 14 gauge sheet steel with 2 heavy duty hinges and padlock hasp welded to front for securing top. The 30"L \times 18" w \times 12"h dimensions provide 3 31/44" cubic feet of storage.

MP-4080 Footlocker (ESW: 35 lbs.)



4' Floor-Mounted Bench

All steel welded construction consisting of 10 gauge metal. A sheet steel seating surface 48"L \times 12"w \times 21 11/42"h supported by two pieces of 3" \times 21 11/42" schedule 40 pipe legs welded to 11/44" \times 6" \times 6" floor mounting plates with four 91/416" holes for mounting. Finished with an acrylic enamel of customer preference.



MP-4074 4' Floor-Mounted Bench, seating surface 48"L x 12"w

(ESW: 51lbs.)

MP-4075 5' Floor-Mounted Bench, seating surface 60"L x 12"w

(ESW: 62lbs.)

MP-4076 6' Floor-Mounted Bench, seating surface 72"L x 12"w

(ESW: 74 lbs.)

MP-4077 8' Floor Mounted Bench, seating surface 84"L x 12"w

(ESW: 99lbs.)

Did you know...The Institutional Furnishings Division of Arizona Correctional Industries is structured to offer a premium quality and innovative service to state, county, city, and other political subdivisions for the supply and installation of detention and general security products.



2-Man Locker

All steel welded construction consisting of 12 gauge steel body designed for simultaneous use by two inmates, divided into two distinct storage zones. Each storage zone includes two 27"w x 12"h storage area, one of which includes a lockable door, two 13 11/42"w x 18"h open storage areas, one 13 11/42"w x 12"h open storage area and one 13 11/42"w x 48"h open storage area which includes four clothes hooks. the overall

dimensions of this product are

54"w x 72"h x 12"d. Finished with an acrylic enamel of customer preference.

MP-4160 2-Man Locker (ESW: 75 lbs.)

Single Pedestal Stool

All steel welded construction consisting of a 12" diameter 10 gauge seat mounted to a 3" \times 19 31/44" schedule 40 pipe pedestal welded to a 11/42" \times 8" \times 8" steel floor plate (w/four 91/416" holes). Finished with an acrylic enamel of customer preference.



MP-4071 Single Pedestal Stool (ESW: 9 lbs.)



Wall-Mounted Seat

All steel welded construction consisting of a 12" diameter 10 gauge seat welded to a 2" black schedule 40 pipe support frame. The seat assembly is attached to a 7 gauge triangular steel plate with three 91/416" holes for mounting to the wall. Finished with an acrylic enamel of customer preference.

MP-4072

Wall-Mounted Seat (ESW: 9 lbs.)

Wall-Mounted Desk/Table

All steel welded construction consisting of 10 gauge writing surface measuring 24"L x 18"w with a 1" front flange and two support gussets welded to a 7 gauge wall plate. Finished with an acrylic enamel of customer preference.

MP-4073 Wall-Mounted Desk/Table (ESW: 17 lbs.)

Wall-Hung Desk

All steel welded construction consisting of: 10 gauge, 33"w x 24"d writing surface, 1" flange at the front of the desk, rear wall mounting plate incorporating five 111/4"L x 11/42"w Mounting slots. Finished with an acrylic enamel of customer preference.

MP-4163 Wall-Hung Desk (ESW: 15 lbs.)





Dining Table

All steel welded construction consisting of 10 gauge, 30" x 47 $^{11/42}$ " eating surface attached to a frame constructed from $^{11/44}$ " x 2" x 3" rectangular tubing attached to floor via four $^{11/44}$ " x 8" x 8" floor mounting plates. Seating consists of four 10 gauge, 12" diameter round seats. Overall dimensions $^{4711/42}$ "L x 30"w x 31 $^{11/44}$ "h. Finished with an acrylic enamel of customer preference. Also available in bench seating.

MP-4078

4-Person Dining Table, eating surface, 30" x 47 11/42" (ESW: 126 lbs.)

MP-4079

6-Person Dining Table eating surface 30" x 60" (ESW: 174 lbs.)

MP-4115

8-Person Dining Table eating surface 30" x 72" (ESW: 270 lbs.)



4-Person Dining Table, Octagonal Metal Top

All steel welded construction consisting of a 42" \times 42" octagonal eating surface encasing 1" of styrofoam for sound abatement and rigidity. Attached with a 11/44" \times 16" \times 16" mounting plate to a 4" \times 4" \times 31/44" \times 30" rectangular tube pedestal which is attached to a 11/44" \times 16" \times 16" floor mounting plate. Seating consists of four 12" diameter round seats. Overall dimensions: 42" \times 29 11/42"h. Finished with an acrylic enamel of customer preference.

MP-4118 4-Person Dining Table, Octagon Metal Top (ESW: 310 lbs.)

MP-4118m1 Handicapped (less 1 seat)
MP-4118m2 Handicapped (less 2 seats)
MP-4118m4 Handicapped (less 4 seats)

4-Person Dining Table, Wooden Top

Table top: Constructed of 1 $^{11/44}$ " laminated particle board measuring 42" \times 42" and octagonal in shape. Table base: All steel welded construction. The same as the MP4118 (above).

MP-4135 4-Person Dining Table, Wooden Top (ESW: 101 lbs.)





Quotation -	Valid for	30	Days
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Drawing			

Sales Order

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